

Nº 36345

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

DEC 27 1978

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

DEC 27 1978

Map filed.....

The applicant.....Washoe County School District.....

425 East Ninth St....., of.....Reno.....
Street and No. or P.O. Box No. City or Town

Nevada 89502....., hereby makeS.. application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is.....Underground (Well No 1)
Name of stream, lake or other source.

2. The amount of water applied for is.....1 cfs.....second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....acre-feet

3. The water to be used for.....Quasi-Municipal and Domestic
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated).....

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: SE¹/₄SE¹/₄ Sec. 6, T.19N.,

R.19E., MDB&M. or at a point from which the SE cor. of said Section

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
6 bears South 00° 59' 49" East 1318.24 feet.
it should be stated.

6. Place of use SE¹/₄SE¹/₄ Section 6, T.19N., R.19E. MDB&M.
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about.....January 1.....and end about.....December 31....., of each year.
Day and Month Day and Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.).....Drilled well, pump, motor, storage
tanks, distribution system.

State-manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$200000
10. Estimated time required to construct works.....3 years
11. Estimated time required to complete the application to beneficial use.....10 years
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

See Exhibit "A" All correspondence to afore mentioned

address: Attention: Glenn A. Hare with copy to agent.

Applicant.....

By s/ Eugene B. Longfield, Agent
137 Vassar St.
Reno, Nevada 89502

Compared. LP/ha jm/dh

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The total combined duty of water under this permit and Permit 36346 shall not exceed 81.859 million gallons annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.0 cubic feet per second, but not to exceed 81.859 million gallons annually.

Actual construction work shall begin on or before.....December 11, 1979

Proof of commencement of work shall be filed before.....January 11, 1980

Work must be prosecuted with reasonable diligence and be completed on or before.....December 11, 1980

Proof of completion of work shall be filed before.....January 11, 1981

Application of water to beneficial use shall be made on or before.....December 11, 1983

Proof of the application of water to beneficial use shall be filed on or before.....January 11, 1984

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

Recorded.....Bk.....Page.....

County Recorder

IN TESTIMONY WHEREOF, I WILLIAM J. NEWMAN
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 11th day of JUNE

A.D. 19 79

William J. Newman
State Engineer

EXHIBIT "A"

1. High School

1500 Students, 500 Staff, Cafeteria, Janitoria
Locker Rooms etc.

$$25 \frac{\text{gal}}{\text{day}} \times (1500 + 500) \times 365 = 18250000 \text{ ga}$$

2. Landscaping

$$\frac{2 \text{ in}}{\text{ft}^2 \text{ week}} \times .1667 \times 7.48 \times 39 \frac{\text{wk}}{\text{yr}} \times 30 \text{ ac} \times 43560 = 63549323 \text{ g}$$

3. Fire Storage

500 gpm x 120 mins = 60000 gal say once a year

Total estimated annual consumption is:

$$\begin{array}{r} 18250000 \\ 63549323 \\ \hline 60000 \\ \hline 81859323 \text{ Gallons} \end{array}$$

